PATENT COOPERATION TREATY

From the: INTERNATIONAL SEARCHING AUTHORITY		•			
To:		PCT			
Lawrence Y D Ho & Associates		•			
30 Bideford Road	WR	ITTEN OPINION OF THE			
#07-01 Thongsia Building		INTERNATIONAL SEARCHING AUTHORITY			
Singapore 229922					
	·	(PCT Rule 43bis.1)			
	Date of mailing (day/month/year)	1 1 AUG 2004			
Applicant's or agent's file reference	FOR FURTHER A	FOR FURTHER ACTION See paragraph 2 below			
1335P002PCTa		See paragraph 2 below			
	ling date (day/month/year)	Priority date (day/month/year)			
PCT/SG2004/000171 9 June 2004		3 July 2003			
International Patent Classification (IPC) or both national c	lassification and IPC				
Int. Cl. ⁷ G08C 17/02					
Applicant	•				
WIRELESS INTELLECT LABS PTE LTD et	t al				
1. This opinion contains indications relating to the follo	wing items:				
X Box No. I Basis of the opinion					
Box No. II Priority					
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. II Non-establishment of opinion with regard to noverty, inventive step and industrial applicability Box No. IV Lack of unity of invention					
Box No. IV Each of unity of invention X Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability;					
citations and explanations supporting such statement Box No. VI Certain documents cited					
Box No. VII Certain defects in the international application					
Box No. VIII Certain observations on the international application					
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
		•			
Name and mailing address of the IPEA/AU	Authorized Officer				
AUSTRALIAN PATENT OFFICE	OFFICE A CC.	 TDNI/ A T			
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au		SUSHIL AGGARWAL			
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SG2004/000171

Box	No. I	Basis of the opinion
1.		rd to the language, this opinion has been established on the basis of the international application in the language in vas filed, unless otherwise indicated under this item.
•	the fo	opinion has been established on the basis of a translation from the original language into ollowing language, which is the language of a translation furnished for the purposes of national search (under Rules 12.3 and 23.1(b)).
2.		rd to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the evention, this opinion has been established on the basis of:
	a. type of	f material
		a sequence listing
•		table(s) related to the sequence listing
	b. format	of material
		in written format
		in computer readable form
	c. time of	f filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.	filed	dition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been or furnished, the required statements that the information in the subsequent or additional copies is identical to that application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional	l comments:
•		
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SG2004/000171

Statement		
Novelty (N)	Claims 1-24	YES
•	Claims NONE	NO
Inventive step (IS)	Claims NONE	YES
,	Claims 1-24	NO
Industrial applicability (IA)	Claims 1-24	YES
	Claims NONE	NO

2. Citations and explanations:

Following documents were cited in the International Search Report:

D1: WO 1993/002515

D2: EP 1193944

D3: EP 1096454

D4: US 5726646

INVENTIVE STEP (IS): Claims 1-24

D1 discloses a communications network which collect data generated by a plurality of physical devices using hierarchical communications topology. In the light of the above citation, a method of accessing mobile data devices using an intermediate system as specified in the claims can not be considered inventive.